

Downlight fitting

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# C€ ERE

Kanlux KATRO V2LED is a new version of KATRO N LED luminaires, popular square downlights for indoor use. They combine aesthetic design with light obtained owing to LED technology. No water or dust can get to the inside owing to the high class of tightness (IP44).

#### GENERAL DATA:

Colour: white Place of assembly: Recessed mount in the ceiling Place of application: Indoors Minimum distance from the illuminated object: 0,5m Compatible with a dimmer: no Replaceable light source: no The product is not suitable to be covered with a heatinsulating material: yes Length [mm]: 170 Width [mm]: 170 Height [mm]: 20 Assembly hole [mm]: 158x158 Wire length [m]: 0.05 Integrated LED light source: yes

### TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50/60 Maximum power [W]: 12 Class of protection against electric shock: II Lampshade material: plastic Diode type: LED SMD Luminous flux [lm]: 780 Colour temperature: white Colour temperature [K]: 4000 **Colour uniformity [SDCM]**:  $\leq 6$ **Colour-rendering index Ra**: ≥80 Service life [h]: 15000 Number of on/off cycles: ≥20000 Lighting angle [°]: 110 Luminous efficiency of the lamp [lm/W]: 65 Ambient temperature range to which the product can be exposed: 5÷25 Enclosure material: aluminum alloy Reflector material: 0.75 Connection type: Free cable ends Wire diameter [mm<sup>2</sup>]: 0.75 The fixture set includes built-in LED's with the following



## **Kanlux** 28940 KATRO V2LED 12W-NW-W

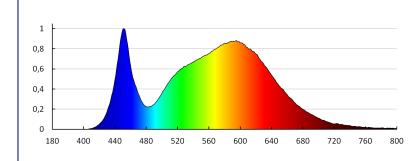
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energy classes: A++,A+,A Lamp-heating time [s]: ≤1 Lamp-ignition time [s]: ≤0,5 IP class: 44/20

#### LOGISTIC DATA:

Unit of measurement: unit Packaging method: 30 Number of units in the secondary packaging: 1 Number of units in the packaging: 30 Net unit weight [g]: 270 Grammage [g]: 318.67 Length of a unit pack [cm]: 18.5 Width of a unit pack [cm]: 22 Weight of a cardboard box [kg]: 9.5601 Width of a cardboard box [kg]: 9.5601 Width of a cardboard box [cm]: 34 Height of a cardboard box [cm]: 25 Length of a cardboard box [cm]: 58 Volume of a cardboard box [m<sup>3</sup>]: 0.0493



KANLUX S.A. (kat 28940) KATRO V2LED12W-NW-W / LDC (Polar)

